

ROADSIGHT 3500R

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Full HD 1296p Resolution at 30fps

Provides crystal-clear, high-definition video with smooth motion, ensuring every detail of your drive is captured with exceptional clarity, enhancing safety and security on the road



Wide-angle 140° field of vision

Offers a wide-angle perspective, capturing more of the road and surroundings in each frame. This enhances your situational awareness and provides comprehensive coverage for a feeling of increased safety and security while driving



Includes rear camera for comprehensive front and rear recording

Provides complete coverage of your vehicle's surroundings, helping to capture all incidents for enhanced safety and peace of mind



Superior Dashcam with rear view camera with a clear view of every detail

The OSRAM ROADsight 3500R Front and Rear Dash Camera 1296p stands out as our highest tier product due to its comprehensive set of advanced features and superior performance, capturing front and rear footage. It captures high-definition video at 1296p resolution and 30fps, ensuring every detail is recorded with exceptional clarity. The 3" IPS screen provides a clear and vibrant display for easy review of footage and navigation of settings. With a 140° field of view, it offers a wide-angle perspective, capturing more of the road and surroundings for enhanced situational awareness. The rear camera offers 120° field of vision.

This dashcam is suitable for both standard and commercial vehicles, thanks to its 12/24V compatibility. The plug and play connection via 12V simplifies installation, allowing quick setup without complex wiring. It supports up to 128GB SD cards, offering ample storage capacity for extended recording sessions. The G-sensor automatically saves files in the event of a collision, ensuring critical footage is preserved. Parking mode records video for up to 30 seconds when parked.

The HDR function enhances image quality under high

contrast conditions, ensuring clear footage in varying lighting. The built-in microphone and speaker enable audio recording and playback, adding another layer of detail to your recordings. GPS tracks vehicle location and speed, providing valuable data in case of an incident. The trim installation tool facilitates a neat and professional installation, while the USB-C connection ensures fast and reliable data transfer. The 3M adhesive fitting provides a secure and easy mounting solution.

These features collectively make the OSRAM ROADsight 3500 Dash Camera a premium choice for those seeking the best in dashcam technology and performance. Its advanced technology, versatility, ease of use, and comprehensive coverage ensure top-tier performance on the road.

Technical data

Product information

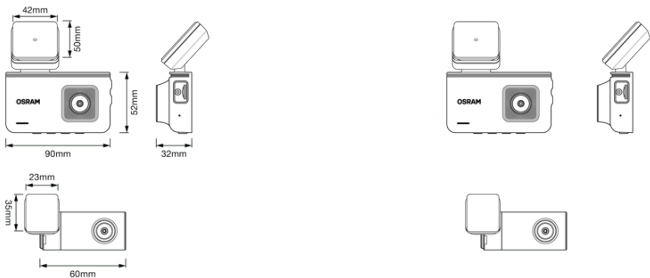
Resolution	1296p
FPS	30 ¹⁾
FOV	140° ²⁾
Memory size up to	128 GB
G-Sensor	Yes ³⁾
GPS	Yes

1) Frames per second

2) Field of View

3) Shock sensor

Physical Attributes & Dimensions



Length	89.0 mm
Width	40.0 mm
Height	96.0 mm

In-Box Accessories

USB cable for power	Yes
Trim removal tool in box	Yes
Hard wire Kit	No

Hardware Features

Mount Type	3M™ Adhesive fitting
Screen Size	3"
Touchscreen	No

Software Features

Product datasheet

High Dynamic Range	Yes
Microphone	Yes
Time lapse feature	Yes
Parking Mode	Yes
Tamperproof lockable Micro SD Card slot	No
Rear Camera FOV	120°

Environmental & Regulatory Information





Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Candidate list substance 1	Lead
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration no. in SCIP database	In work

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899633858	ROADSIGHT 3500R REAR	Folding carton box 1	170 mm x 75 mm x 140 mm	1.78 dm³	500.00 g
4062172420259	ROADSIGHT 3500R REAR	Shipping carton box 4	356 mm x 166 mm x 170 mm	10.05 dm³	2550.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Download Data

File	
	User instruction ROADsight 3500/3500R
	User instruction GPRS_Safety symbols instructions
	User instruction ROADsight 3500
	User instruction ROADsight 3500 ROADsight 3500R

Legal advice

Product datasheet

Please note: The use of dashcams may be subject to specific legal regulations, particularly with regard to data protection and personal rights. As regulations across Europe are not harmonized, there are varying rules regarding the admissibility of video recordings. Before using the device for the first time, whether domestically or abroad, we recommend familiarizing yourself with the applicable legal requirements in the respective country.

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

The OSRAM logo is displayed in a bold, orange, sans-serif font.